

file:/gwbifrddata2/03jan/39\_100\_03jan2021\_gwb.lta, scan:0, rec:5, chan:1024

VERSION: GWB-III LTA2.00 DAS2.00 HST04

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GWB BASELINES: 930 CHANNELS: 2048

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m53.54     | +33d15'58.01"   | 03/Jan/2021     | 17:23:26        | 550.00         | 97.656         | 559       |       |
| SCN | OBJECT | L01(130)<br>MHz | L01(175)<br>MHz | L04(130)<br>MHz | L04(175)<br>MHz | RF(130)<br>MHz | RF(175)<br>MHz | CW<br>kHz | Nrecs |
| 0   | 3C48   | 550.000         | 550.000         | 0.000           | 0.000           | 550.000        | 550.000        | 97.66     | 559   |

| ANT | C00 | C01 | C02 | C03 | C04 | C05 | C06 | C08 | C09 | C10 | C11 | C12 | C13 | C14 | E02 | E03 | E04 | E05 | E06 | S01 | S02 | S03 | S04 | S06 | W01 | W02 | W03 | W04 | W05 | W06 | ANT | 130P | 175P |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| C00 | ++  | 102 | 107 | 5   | 103 | 104 | 98  | 106 | 94  | 108 | 99  | 104 | 102 | 95  | 3   | 101 | 106 | 109 | 100 | 98  | 95  | 88  | 106 | 94  | 111 | 104 | 79  | 106 | 103 | 101 | C00 | 77   | 55   |
| C01 | 98  | ++  | 108 | 2   | 107 | 106 | 110 | 111 | 105 | 110 | 106 | 105 | 107 | 99  | 2   | 106 | 113 | 110 | 108 | 106 | 100 | 87  | 105 | 100 | 112 | 106 | 85  | 112 | 112 | 108 | C01 | 61   | 68   |
| C02 | 92  | 99  | ++  | 14  | 105 | 106 | 100 | 116 | 112 | 110 | 108 | 103 | 106 | 101 | 6   | 103 | 112 | 106 | 109 | 101 | 98  | 88  | 106 | 94  | 111 | 111 | 83  | 111 | 111 | 108 | C02 | 58   | 68   |
| C03 | 3   | 1   | 9   | ++  | 3   | 4   | 3   | 8   | 6   | 8   | 4   | 6   | 3   | 0   | 3   | 5   | 3   | 3   | 4   | 4   | 4   | 2   | 6   | 4   | 2   | 8   | 6   | 7   | 6   | 4   | C03 | 0    | 0    |
| C04 | 96  | 105 | 97  | 3   | ++  | 104 | 102 | 116 | 105 | 110 | 109 | 105 | 110 | 103 | 0   | 103 | 106 | 108 | 102 | 97  | 97  | 93  | 105 | 96  | 118 | 99  | 96  | 111 | 107 | 108 | C04 | 56   | 65   |
| C05 | 99  | 101 | 97  | 2   | 99  | ++  | 103 | 110 | 109 | 111 | 104 | 107 | 112 | 102 | 2   | 109 | 108 | 110 | 107 | 104 | 94  | 86  | 104 | 96  | 115 | 108 | 84  | 108 | 109 | 104 | C05 | 48   | 53   |
| C06 | 110 | 104 | 105 | 8   | 91  | 105 | ++  | 110 | 117 | 106 | 106 | 98  | 100 | 94  | 3   | 102 | 111 | 103 | 103 | 94  | 93  | 87  | 102 | 103 | 111 | 97  | 94  | 106 | 109 | 102 | C06 | 53   | 72   |
| C08 | 105 | 107 | 101 | 1   | 113 | 105 | 107 | ++  | 112 | 121 | 110 | 105 | 114 | 101 | 6   | 112 | 115 | 118 | 108 | 104 | 106 | 94  | 109 | 100 | 115 | 111 | 91  | 117 | 114 | 113 | C08 | 73   | 72   |
| C09 | 91  | 98  | 93  | 3   | 103 | 97  | 98  | 106 | ++  | 109 | 112 | 106 | 105 | 99  | 5   | 106 | 111 | 112 | 108 | 101 | 100 | 89  | 109 | 102 | 113 | 103 | 94  | 114 | 109 | 104 | C09 | 73   | 48   |
| C10 | 102 | 107 | 105 | 3   | 104 | 108 | 105 | 114 | 104 | ++  | 108 | 109 | 113 | 108 | 3   | 111 | 113 | 113 | 109 | 104 | 100 | 87  | 109 | 100 | 116 | 114 | 85  | 110 | 116 | 108 | C10 | 55   | 59   |
| C11 | 111 | 101 | 101 | 5   | 96  | 99  | 118 | 109 | 97  | 112 | ++  | 102 | 109 | 100 | 3   | 103 | 109 | 107 | 103 | 99  | 100 | 87  | 106 | 96  | 115 | 106 | 87  | 111 | 109 | 103 | C11 | 55   | 62   |
| C12 | 103 | 96  | 93  | 4   | 104 | 101 | 99  | 113 | 98  | 110 | 103 | ++  | 106 | 103 | 5   | 100 | 103 | 113 | 103 | 100 | 96  | 91  | 101 | 92  | 115 | 100 | 85  | 112 | 103 | 106 | C12 | 53   | 50   |
| C13 | 98  | 106 | 98  | 3   | 110 | 103 | 92  | 112 | 107 | 109 | 95  | 104 | ++  | 101 | 2   | 105 | 107 | 107 | 109 | 97  | 99  | 89  | 110 | 96  | 114 | 104 | 89  | 115 | 104 | 103 | C13 | 65   | 56   |
| C14 | 100 | 104 | 91  | 3   | 104 | 94  | 99  | 107 | 104 | 107 | 101 | 104 | 99  | ++  | 2   | 99  | 102 | 105 | 97  | 93  | 98  | 83  | 101 | 90  | 110 | 102 | 83  | 105 | 106 | 103 | C14 | 56   | 54   |
| E02 | 8   | 2   | 6   | 4   | 4   | 4   | 8   | 5   | 3   | 7   | 6   | 2   | 7   | 2   | ++  | 4   | 5   | 6   | 8   | 3   | 1   | 2   | 3   | 2   | 3   | 2   | 2   | 1   | 6   | 5   | E02 | 55   | 47   |
| E03 | 102 | 104 | 97  | 0   | 100 | 101 | 105 | 108 | 99  | 107 | 104 | 100 | 102 | 100 | 7   | ++  | 110 | 108 | 107 | 96  | 92  | 85  | 99  | 96  | 110 | 104 | 81  | 106 | 111 | 103 | E03 | 57   | 37   |
| E04 | 102 | 106 | 104 | 8   | 111 | 111 | 107 | 120 | 108 | 119 | 112 | 107 | 116 | 105 | 1   | 110 | ++  | 111 | 115 | 102 | 103 | 93  | 113 | 95  | 110 | 108 | 87  | 119 | 112 | 108 | E04 | 42   | 43   |
| E05 | 102 | 106 | 96  | 2   | 105 | 106 | 105 | 110 | 100 | 115 | 105 | 108 | 108 | 104 | 3   | 108 | 113 | ++  | 110 | 98  | 98  | 92  | 112 | 97  | 114 | 111 | 88  | 116 | 111 | 110 | E05 | 55   | 48   |
| E06 | 100 | 110 | 100 | 2   | 104 | 104 | 104 | 109 | 96  | 110 | 102 | 100 | 104 | 103 | 10  | 107 | 112 | 101 | ++  | 101 | 92  | 85  | 106 | 96  | 114 | 108 | 88  | 112 | 108 | 100 | E06 | 41   | 35   |
| S01 | 101 | 93  | 90  | 4   | 94  | 92  | 103 | 103 | 97  | 104 | 100 | 94  | 96  | 94  | 3   | 102 | 102 | 101 | 102 | ++  | 91  | 82  | 97  | 97  | 106 | 105 | 78  | 106 | 100 | 99  | S01 | 60   | 52   |
| S02 | 90  | 94  | 86  | 3   | 98  | 91  | 84  | 104 | 87  | 96  | 80  | 97  | 99  | 89  | 6   | 93  | 100 | 97  | 95  | 89  | ++  | 80  | 97  | 82  | 100 | 93  | 84  | 103 | 105 | 92  | S02 | 82   | 44   |
| S03 | 84  | 88  | 81  | 4   | 85  | 84  | 84  | 90  | 82  | 87  | 87  | 80  | 85  | 85  | 2   | 87  | 92  | 89  | 87  | 84  | 79  | ++  | 88  | 77  | 92  | 87  | 73  | 94  | 87  | 90  | S03 | 56   | 49   |
| S04 | 108 | 105 | 110 | 5   | 94  | 100 | 117 | 108 | 87  | 106 | 121 | 103 | 94  | 97  | 10  | 102 | 107 | 103 | 102 | 96  | 82  | 89  | ++  | 102 | 113 | 106 | 87  | 110 | 106 | 103 | S04 | 97   | 48   |
| S06 | 92  | 95  | 94  | 2   | 97  | 98  | 104 | 102 | 100 | 98  | 102 | 95  | 99  | 88  | 2   | 93  | 98  | 91  | 94  | 97  | 84  | 82  | 99  | ++  | 101 | 92  | 76  | 96  | 94  | 97  | S06 | 70   | 54   |
| W01 | 101 | 109 | 96  | 4   | 113 | 102 | 98  | 114 | 107 | 109 | 103 | 106 | 115 | 103 | 6   | 106 | 110 | 107 | 108 | 107 | 98  | 87  | 97  | 102 | ++  | 110 | 97  | 118 | 111 | 116 | W01 | 59   | 54   |
| W02 | 100 | 106 | 93  | 1   | 100 | 98  | 100 | 105 | 101 | 105 | 103 | 101 | 104 | 99  | 4   | 105 | 107 | 102 | 101 | 102 | 93  | 89  | 102 | 92  | 109 | ++  | 79  | 108 | 113 | 107 | W02 | 65   | 49   |
| W03 | 80  | 89  | 82  | 6   | 95  | 89  | 81  | 95  | 78  | 88  | 84  | 88  | 86  | 81  | 6   | 87  | 92  | 84  | 92  | 71  | 76  | 74  | 94  | 81  | 81  | 81  | ++  | 95  | 86  | 84  | W03 | 52   | 55   |
| W04 | 106 | 108 | 107 | 1   | 112 | 108 | 105 | 112 | 106 | 114 | 110 | 111 | 109 | 101 | 1   | 104 | 114 | 111 | 111 | 103 | 98  | 93  | 111 | 103 | 115 | 108 | 86  | ++  | 112 | 116 | W04 | 45   | 50   |
| W05 | 100 | 105 | 99  | 0   | 98  | 102 | 99  | 106 | 98  | 112 | 106 | 103 | 97  | 100 | 2   | 102 | 110 | 99  | 102 | 96  | 88  | 89  | 103 | 97  | 105 | 105 | 81  | 108 | ++  | 110 | W05 | 57   | 44   |
| W06 | 101 | 105 | 99  | 3   | 108 | 103 | 106 | 111 | 106 | 111 | 101 | 107 | 104 | 99  | 1   | 104 | 112 | 113 | 105 | 94  | 88  | 87  | 103 | 102 | 111 | 108 | 92  | 113 | 103 | ++  | W06 | 49   | 45   |
| ANT | C00 | C01 | C02 | C03 | C04 | C05 | C06 | C08 | C09 | C10 | C11 | C12 | C13 | C14 | E02 | E03 | E04 | E05 | E06 | S01 | S02 | S03 | S04 | S06 | W01 | W02 | W03 | W04 | W05 | W06 | ANT | 130P | 175P |